In the Drawings

Please insert the attached new pages 1-19 of drawings (Figures 1-10) after page 138 (Abstract of the Disclosure) of the application.

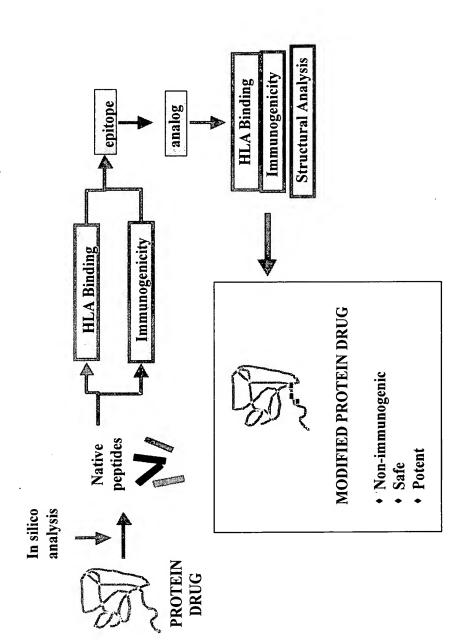


FIG.

Epitope

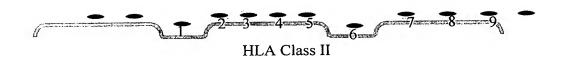


FIG 2

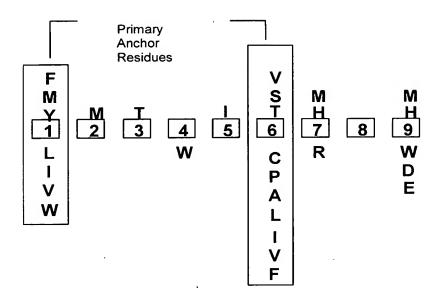


FIG 3

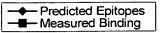


FIG. 4A

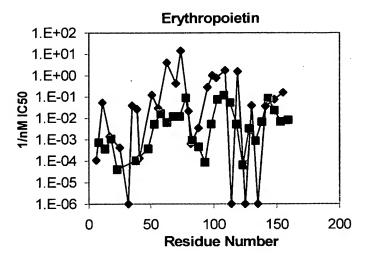


FIG. 4B

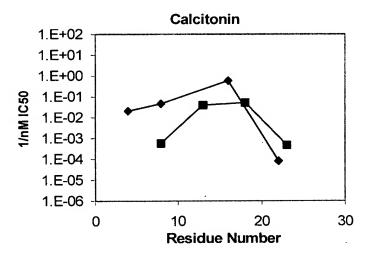
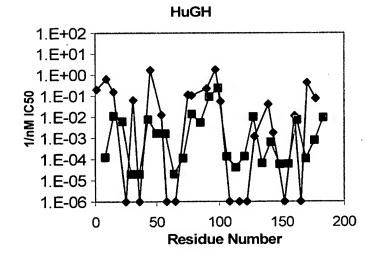


FIG. 4C



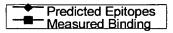


FIG. 4D

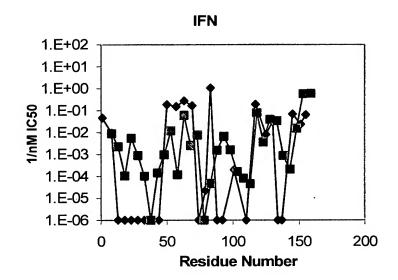
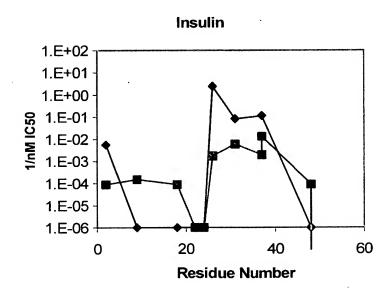
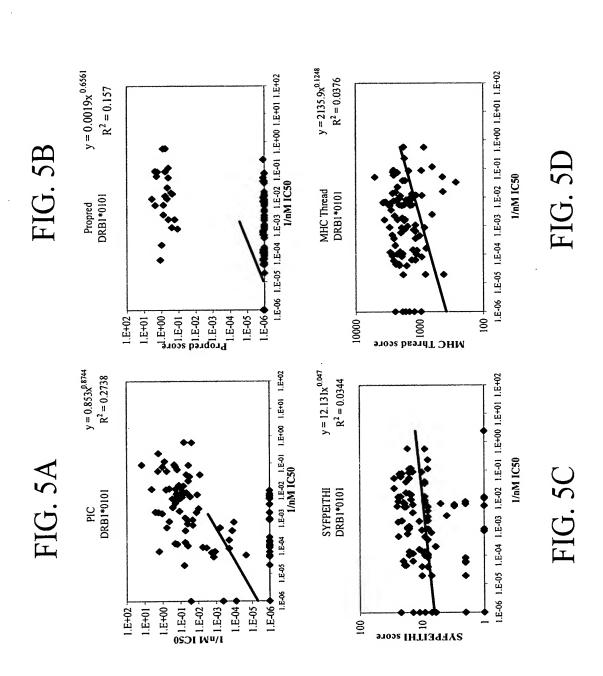


FIG. 4E





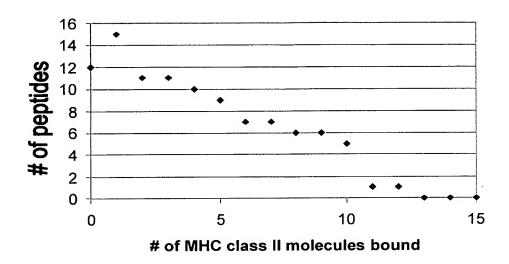
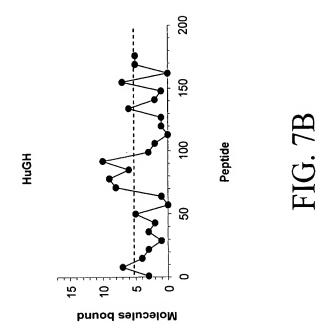
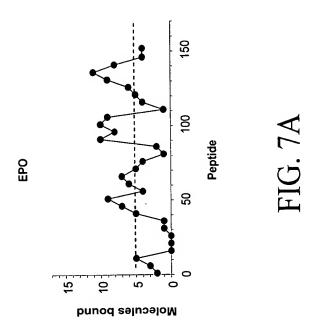
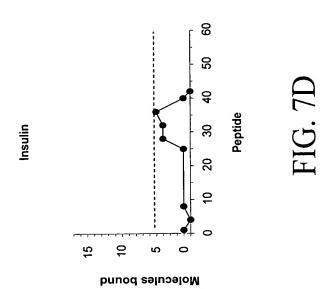
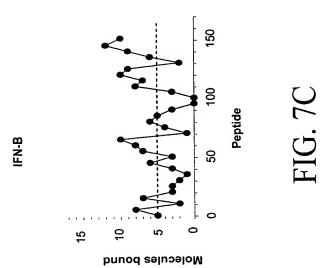


FIG. 6









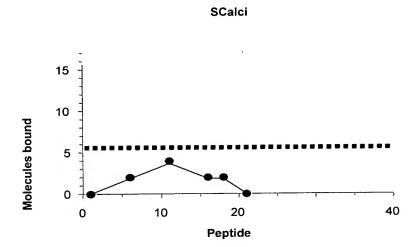


FIG. 7E

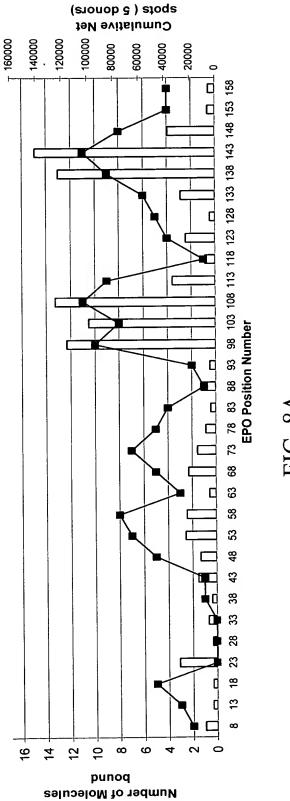


FIG. 8A

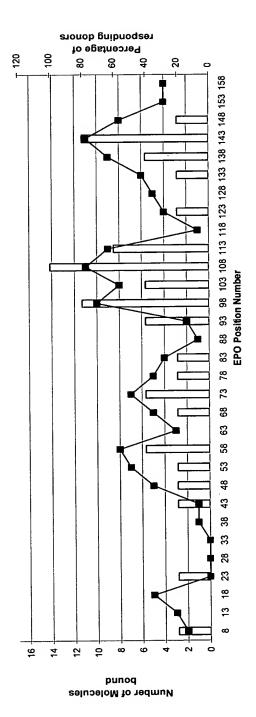
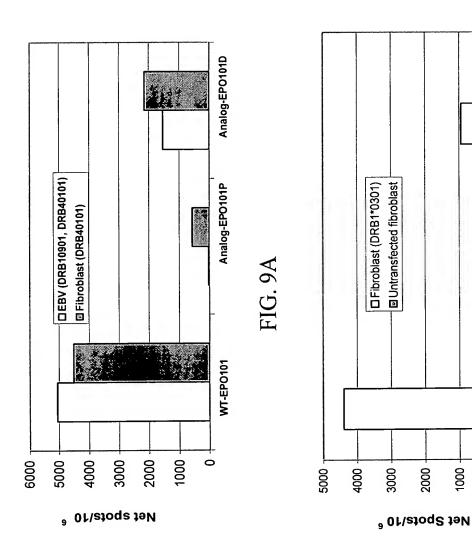


FIG. 8B



Analog-EPO101D

Analog-EP0101P

WT-EPO101

0

1000

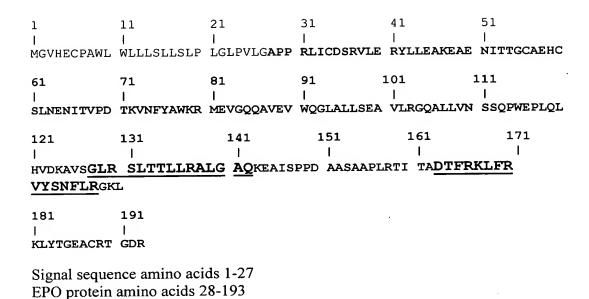


FIG. 10A

1	11	21	31	41	51	
1		1	1			
MGVHECPAWL	WLLLSLLSLP	LGLPVLG APP	RLICDSRVLE	RYLLEAKEAE	NITTGCAEHC	
61	71	81	91	101 :	111	
1	1	1	ī	1	1	
SLNENITVPD	TKVNFYAWKR	MEVGQQAVEV	WQGLALLSEA	VLRGQALLVN	SSQPWEPLQL	
121	131	141	151	161		
1	1	1	1	I		
HVDKAVSGPR SLTTLLRALG AQKEAISPPD AASAAPLRTI TADTFRKLFR						
171	181					
1	I					
VYDNFLRGKL KLYTGEACRT GDR						

Signal sequence amino acid 1-27 EPO protein amino acids 28-193

FIG. 10B

1	11	21	31	41	51	
1	1	1	1	1	1	
MGVHECPAWL	WLLLSLLSLP	LGLPVLGAPP	RLICDSRVLE	RYLLEAKEAE	NITTGCAEHC	
	71	81	91	101	111	
61	1	1	1	1	1	
1						
SLNENITVPD	TKVNFYAWKR	MEVGQQAVEV	WQGLALLSEA	VLRGQALLVN	SSQPWEPLQL	
121	131	141	151	161		
1	1	1	1	1		
December 10						
HVDKAVSGLR SLTDLLRALG AQKEAISPPD AASAAPLRTI TADTFRKLFR						
1	1					
171	181	191				
VYDNFLRGKL KLYTGEACRT GDR						

Signal sequence amino acids 1-27 EPO protein amino acids 28-193

FIG. 10C

17/19

1	11	21	31	41	51	
1	1		1	1	1	
MGVHECPAWL	WLLLSLLSLP	LGLPVLGAPP	RLICDSRVLE	RYLLEAKEAE	NITTGCAEHC	
61	71	81	91	101	111	
1	1	1	i	1	1	
SLNENITVPD	TKVNFYAWKR	MEVGQQAVEV	WQGLALLSEA	VLRGQALLVN	SSQPWEPLQL	
121	131	141	151	161		
	1	1				
-C	D			PLRTI TADTF	מים זעמי	
HVDKAVSGG.	R SLTDLL	ALG AQKEA	LSPPD AASAAI	PLRTI TADTE	KKLLEK	
171	181	191				
1	1	1				
-						
VYLINFLRG	VYDNFLRGKL KLYTGEACRT GDR					

Signal sequence amino acids 1-27 EPO protein amino acids 28-193

FIG. 10D

1 MGVHECPAWL	11 WLLLSLLSLP	21 LGLPVLG APP	31 RLICDSRVLE	41 RYLLEAKEAE	51 : NITTGCAEHO
61 SLNENITVPD	71 TKVNFYAWKR	81 MEVGQQAVEV	Ī	101 VLRGQALLVN	111 SSQPWEPLQI
121	131 	141 	151 	161 	
~ D	D			m.DMI	מס זעמה

HVDKAVSGPR SLTDLLRALG AQKEAISPPD AASAAPLRTI TADTFRKLFR

VYDNFLRGKL KLYTGEACRT GDR

Signal sequence amino acids 1-27 EPO protein amino acids 28-193

FIG. 10E

1	11	21	31	41	51	
	1	1	1	1	1	
MGVHECPAWL	WLLLSLLSLP	LGLPVLG APP	RLICDSRVLE	RYLLEAK	EAE NITTGCAEHO	
61	71	81	91	101	111	
1	1	1	1	1	1	
SLNENITVPD	TKVNFYAWKR	MEVGQQAVEV	WQGLALLSEA	VLRGQAL	LVN SSQPWEPLQL	
121	131	141	151	16	1	
1	1	1	I	l l		
HVDKAVSGSR SLTDLLRALG AQKEAISPPD AASAAPLRTI TADTFRKLFR						
HVDKAVSG	K STIPITE	ALG ACKEAL	SPPD AASAA	PLKII IM	DIERREER	
171	181	191				
1	1	1				
VYDNFLRGKL KLYTGEACRT GDR						

Signal sequence amino acids 1-27 EPO protein amino acids 28-193

FIG. 10F